

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in *Actaea cimicifuga*

Activity	Chemical Count
Antibacterial	4
Antitumor	4
Cancer-Preventive	4
Antioxidant	4
Pesticide	4
Fungicide	3
Insectifuge	3
Antiviral	3
Antitumor-Promoter	3
Ornithine-Decarboxylase-Inhibitor	3
Antiinflammatory	3
Antiradicular	3
Antimutagenic	3
Analgesic	3
Antihepatotoxic	3
Hepatoprotective	3
Immunostimulant	2
Antinitrosaminic	2
Antispasmodic	2
Cholagogue	2
Antiophidic	2
COX-2-Inhibitor	2
Prostaglandigenic	2
Antiherpetic	2
Hepatotropic	2
Antiaggregant	2
AntiHIV	2

Activity	Chemical Count
Antitumor (Skin)	2
Anticarcinogenic	2
Anticancer	2
Antileukemic	2
Choleretic	2
Metal-Chelator	2
Sunscreen	2
Carcinogenic	2
Cyclooxygenase-Inhibitor	2
Antiseptic	2
Xanthine-Oxidase-Inhibitor	2
Aldose-Reductase-Inhibitor	2
Lipoxygenase-Inhibitor	2
Calcium-Antagonist	1
Antiedemic	1
Antiperoxidant	1
Antiulcerogenic	1
Antidermatotic	1
Herbicide	1
Antitumor (Liver)	1
Anticancer (Skin)	1
Antimitotic	1
Antithrombic	1
Cytotoxic	1
AntiLegionella	1
Antiaging	1
Collagen-Sparing	1

Activity	Chemical Count
Antihypercholesterolemic	1
Preservative	1
Allergenic	1
Ulcerogenic	1
Antihepatoadenomic	1
MAO-Inhibitor	1
Antirenitic	1
Sedative	1
Candidicide	1
Antiescherichic	1
Antiproliferant	1
Antidysenteric	1
Hydrocholerectic	1
Anticariogenic	1
Hepatocarcinogenic	1
Antineoplastic	1
Anticancer (Colon)	1
Diuretic	1
Antileukotriene	1
Antistomatitic	1
Antiarrhythmic	1
Antihyperthyroid	1
Antiseborrheic	1
Anthelmintic	1
Vulnerary	1
Clastogenic	1
Thermogenic	1

Activity	Chemical Count
Cardiac	1
Antiflu	1
Leukotriene-Inhibitor	1
Antipsoriac	1
Arteriodilator	1
Antieczemic	1
Hypolipidemic	1
Antiperiodic	1
Antiulcer	1
Antidepressant	1
Antineuralgic	1
Antitumor (Forestomach)	1
Anticancer (Liver)	1
DNA-Protective	1
Antimelanogenic	1
Antithiamin	1
Antiatherogenic	1
Cytoprotective	1
Antiserotonin	1
Co-carcinogenic	1
Phagocytotic	1
Allelopathic	1
Tumorigenic	1
Chemopreventive	1
Antihemolytic	1
Lyase-Inhibitor	1
Psychotropic	1

Activity	Chemical Count
Antielastase	1
Immunosuppressant	1
Antipodagric	1
Antivaccinia	1
Antidiarrheic	1
Histamine-Inhibitor	1
Antioncycomycotic	1
Glucosyl-Transferase-Inhibitor	1
Antithyroid	1
Dermatitigenic	1
Antistaphylococcic	1
Antiallergic	1
Comedolytic	1
Antihypertensive	1
Prooxidant	1
Antirheumatic	1
Uterosedative	1
Antiestrogenic	1
Keratolytic	1
Antiprostaglandin	1
Anxiolytic	1
Antidysmenorrheic	1
Hypoglycemic	1
Antitympanitic	1
Antidandruff	1
Antinephritic	1
Antitumor (Colon)	1

Activity	Chemical Count
Anticancer (Foreestomach)	1
DNA-Active	1
Antilipolytic	1
Antisunburn	1
Antiarthritic	1
Antiichthyosic	1
Prostaglandin-Synthesis-Inhibitor	1
Antiadenoviral	1
CNS-Active	1
Antihistaminic	1
Tineacide	1
Chelator	1
Antigonadotropic	1
Antipyretic	1